

2010 TRI Form Rs:

WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783
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As a result of the [TRI Reporting Forms Modification Rule](#), beginning in [reporting year](#) 2005, the [Toxics Release Inventory Program](#) is no longer collecting [latitude](#) and [longitude](#) data or EPA program ID data (Including Resource Conservation and Recovery Act (RCRA) IDs, National Pollutant Discharge Elimination System (NPDES) IDs AND Underground Injection Code (UIC) IDs) via the FORM R or FORM A Certification Statement. However, this data will still be made available to TRI data users and will be included in TRI data Reports. For those Reports, this data will be obtained from the [Facility Registry System \(FRS\)](#). Latitude and longitude coordinates used to represent TRI facilities are chosen from the FRS using the "[Pick Best](#)" Process. [Primary permitting systems supply FRS with the program IDs](#) that are used to represent TRI facilities. The FRS data that are being used to represent this facility are:

Reference Point/Description	Latitude	Longitude	Collection Method	Accuracy Value
N/A	42.71036	-71.43898	GPS – UNSPECIFIED	N/A

[RCRA ID NUMBER](#)

NHD001038348

[NPDES PERMIT NUMBER](#)

NHR053013

[UIC ID NUMBER](#)

NO DATA

To correct the FRS latitude, longitude or program ID values click on the "Report an Error" button in the top right corner of this page. Facilities wishing to correct other data elements with the FORM R or FORM A should refer to [How to Revise TRI Data](#).

For more information, see [Collection of Latitude, Longitude and Program ID Data Has Been Discontinued](#).



Section 1. Reporting Year

Reporting Year: 2010

Section 2. Trade Secret Information

2.1 Trade Secret: NO

2.2 Sanitized Copy: Unsanitized

Section 3. Certification

<u>CERTIFYING OFFICIAL'S NAME</u>	<u>CERTIFYING OFFICIAL'S TITLE</u>	<u>CERTIFYING OFFICIAL'S SIGNATURE</u>	<u>DATE SIGNED</u>
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

TRI Facility ID: 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>COUNTY</u>	<u>STATE</u>	<u>ZIP CODE</u>
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

<u>BIA Tribal Code</u>	<u>Tribe</u>
NO DATA	NO DATA

Mailing Information

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON – US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL FACILITY	FEDERAL FACILITY	GOCO FACILITY
YES	NO	NO	NO

4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

NAME	PHONE
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	PRIMARY	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

Parent Company Name: WORTHEN INDUSTRIES INC

Parent Company DUNS Number: 001056795

Section 1. Toxic Chemical Identity

1.1 CAS Number: N120

1.2 Toxic Chemical or Chemical Category Name: DIISOCYANATES

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

NA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
NO																	

Section 2. Mixture Component Identity

2.1 Supplier Provided Generic Chemical Name: NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

<u>Produce:</u> YES	<u>Import:</u> NO	<u>On-Site Use/Processing:</u> YES
<u>Sale/Distribution:</u> NO	<u>Byproduct:</u> NO	<u>Impurity:</u> NO

3.2 Process the Toxic Chemical:

<u>Reactant:</u> YES	<u>Formulation Component:</u> NO	<u>Article Component:</u> NO	<u>Repackaging:</u> NO	<u>Impurity:</u> NO
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3.3 Otherwise Use the Toxic Chemical:

<u>Chemical Processing Aid:</u> NO	<u>Manufacturing Aid:</u> NO	<u>Ancillary or Other Use:</u> NO
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Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

Maximum Chemical Amount: 10000 to 99999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 Fugitive or Non-Point Air Emissions

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	1 – 10	Pounds	E2 – Emission Factor, Site-specific

5.2 [Stack or Point Air Emissions](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	1	Pounds	E2 – Emission Factor, Site-specific

5.3 [Discharges to Receiving Streams or Water Bodies](#)

NA	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4–5.5 Disposal to Land Onsite

5.4.1 [Underground Injection Onsite to Class I Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.4.2 [Underground Injection Onsite to Class II–V Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE

YES			
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5.5 Disposal to Land Onsite

5.5.1A [RCRA Subtitle C Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.1B [Other Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.2 [Land Treatment/Application Farming](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3A [RCRA Subtitle C Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3B [Other Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 [Other Disposal](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 [Discharges to Publicly Owned Treatment Works \(POTWs\)](#)

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	ADDRESS	CITY	STATE	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 [Transfers to other Off-Site Locations](#)

1 RCRA Number : NJD981142797	Parent Company Controlled : NO
Name : KEARNY STEEL CONTAINER CORP	Address : 401 SOUTH STREET

<u>City</u> : NEWARK		<u>State</u> : NJ		
<u>County</u> : ESSEX		<u>Zip Code</u> : 071050000		
<u>Country Code (Non – US)</u> :		<u>Province</u> :		

<u>OFFSITE AMOUNT SEQUENCE</u>	<u>TOTAL TRANSFERS (per year)</u>	<u>UNIT OF MEASURE</u>	<u>BASIS OF ESTIMATE</u>	<u>WASTE MANAGEMENT TYPE</u>
1	774	Pounds	O – Other Approaches	M99 – Unknown

2 <u>RCRA Number</u> : NYD049253719		<u>Parent Company Controlled</u> : NO		
<u>Name</u> : ASHLAND CHEMICAL CO		<u>Address</u> : 3 BROAD STREET		
<u>City</u> : BINGHAMTON		<u>State</u> : NY		
<u>County</u> : BROOME		<u>Zip Code</u> : 13902		
<u>Country Code (Non – US)</u> :		<u>Province</u> :		

<u>OFFSITE AMOUNT SEQUENCE</u>	<u>TOTAL TRANSFERS (per year)</u>	<u>UNIT OF MEASURE</u>	<u>BASIS OF ESTIMATE</u>	<u>WASTE MANAGEMENT TYPE</u>
1	2266	Pounds	O – Other Approaches	M94 – Transfer to Waste Broker– Disposal

3 <u>RCRA Number</u> : MAD001035971		<u>Parent Company Controlled</u> : NO		
<u>Name</u> : ROCHE BROTHERS BARREL & DRUM		<u>Address</u> : 161 PHOENIX AVENUE		
<u>City</u> : LOWELL		<u>State</u> : MA		
<u>County</u> : MIDDLESEX		<u>Zip Code</u> : 018524998		
<u>Country Code (Non – US)</u> :		<u>Province</u> :		

<u>OFFSITE AMOUNT SEQUENCE</u>	<u>TOTAL TRANSFERS (per year)</u>	<u>UNIT OF MEASURE</u>	<u>BASIS OF ESTIMATE</u>	<u>WASTE MANAGEMENT TYPE</u>
1	773	Pounds	O – Other Approaches	M99 – Unknown

Section 7A. On–Site Waste Treatment Methods and Efficiency

7A.1a. Waste Stream: NA

7A.1b. <u>WASTE TREATMENT METHOD(S) SEQUENCE</u>	
1	NO DATA

7A.1d. Waste Treatment Efficiency Estimate: NA

Section 7B. On-Site Energy Recovery Processes

<u>ON SITE ENERGY RECOVERY PROCESSES</u>
NA

Section 7C. On-Site Recycling Processes

<u>ON SITE RECYCLING PROCESSES</u>
NA

Section 8. Source Reduction and Recycling Activities

<u>SECTION</u>	<u>TYPE OF QUANTITY</u>	<u>UNITS</u>	<u>PRIOR YEAR</u>	<u>CURRENT REPORTING YEAR</u>	<u>FOLLOWING YEAR</u>	<u>SECOND FOLLOWING YEAR</u>
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	6	6	6	6
8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	1539	3813	2000	2000

8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite		NA	NA	NA	NA
8.4	Quantity Recycled Onsite		NA	NA	NA	NA
8.5	Quantity Recycled Offsite		NA	NA	NA	NA
8.6	Quantity Treated Onsite		NA	NA	NA	NA
8.7	Quantity Treated Offsite		NA	NA	NA	NA

8.8 [One-Time Event Release](#): NA

8.9 [Production Ratio](#): 1.05

8.10 [Source Reduction Activities](#)

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
NA				

8.11 [Additional Data Indicator](#): NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities

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PART I. FACILITY IDENTIFICATION INFORMATION (FORM R)

[DOCUMENT CONTROL NUMBER](#): 1310208749174



[Facility Registry System ID](#): 110004087595

Section 1. Reporting Year

[Reporting Year](#): 2010

Section 2. Trade Secret Information

2.1 [Trade Secret](#): NO

2.2 [Sanitized Copy](#): Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

[TRI Facility ID](#): 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

NAME	STREET	CITY	COUNTY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

BIA Tribal Code	Tribe
NO DATA	NO DATA

Mailing Information

NAME	STREET	CITY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON - US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL FACILITY	FEDERAL FACILITY	GOCO FACILITY

YES	NO	NO	NO
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4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

NAME	PHONE
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	PRIMARY	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

[Parent Company Name](#): WORTHEN INDUSTRIES INC

[Parent Company DUNS Number](#): 001056795

PART II. CHEMICAL – SPECIFIC INFORMATION

[DOCUMENT CONTROL NUMBER](#): 1310208749174

Section 1. Toxic Chemical Identity

1.1 [CAS Number](#): 000068122

1.2 [Toxic Chemical or Chemical Category Name](#): [N,N-DIMETHYLFORMAMIDE](#)

1.3 [Generic Chemical Name](#): NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

NA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
NO																	

Section 2. Mixture Component Identity

2.1 [Supplier Provided Generic Chemical Name](#): NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

Produce : YES	Import : NO	On-Site Use/Processing : YES
Sale/Distribution : NO	Byproduct : NO	Impurity : NO

3.2 Process the Toxic Chemical:

Reactant : NO	Formulation Component : YES	Article Component : NO	Repackaging : NO	Impurity : NO
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3.3 Otherwise Use the Toxic Chemical:

Chemical Processing Aid : NO	Manufacturing Aid : NO	Ancillary or Other Use : YES
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Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

[Maximum Chemical Amount](#): 10000 to 99999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 [Fugitive or Non-Point Air Emissions](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	64	Pounds	E2 – Emission Factor, Site-specific

5.2 [Stack or Point Air Emissions](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	121	Pounds	E2 – Emission Factor, Site-specific

5.3 [Discharges to Receiving Streams or Water Bodies](#)

NA	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4–5.5 Disposal to Land Onsite

5.4.1 [Underground Injection Onsite to Class I Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.4.2 [Underground Injection Onsite to Class II–V Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5 Disposal to Land Onsite

5.5.1A [RCRA Subtitle C Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.1B [Other Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.2 [Land Treatment/Application Farming](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3A [RCRA Subtitle C Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3B [Other Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 [Other Disposal](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 [Discharges to Publicly Owned Treatment Works \(POTWs\)](#)

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	ADDRESS	CITY	STATE	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 [Transfers to other Off-Site Locations](#)

1 RCRA Number : NJD981142797	Parent Company Controlled : NO
Name : KEARNY STEEL CONTAINER CORP	Address : 401 SOUTH STREET
City : NEWARK	State : NJ
County : ESSEX	Zip Code : 071050000
Country Code (Non - US) :	Province :

OFFSITE AMOUNT SEQUENCE	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE

1	230	Pounds	O – Other Approaches	M99 – Unknown
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2 RCRA Number : NYD049253719	Parent Company Controlled : NO
Name : ASHLAND CHEMICAL CO	Address : 3 BROAD STREET
City : BINGHAMTON	State : NY
County : BROOME	Zip Code : 13902
Country Code (Non – US) :	Province :

OFFSITE AMOUNT SEQUENCE	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE
1	479	Pounds	O – Other Approaches	M92 – Transfer to Waste Broker– Energy Recovery

3 RCRA Number : MAD001035971	Parent Company Controlled : NO
Name : ROCHE BROTHERS BARREL & DRUM	Address : 161 PHOENIX AVENUE
City : LOWELL	State : MA
County : MIDDLESEX	Zip Code : 018524998
Country Code (Non – US) :	Province :

OFFSITE AMOUNT SEQUENCE	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE
1	231	Pounds	O – Other Approaches	M99 – Unknown

Section 7A. On–Site Waste Treatment Methods and Efficiency

7A.1a. [Waste Stream](#): NA

7A.1b. WASTE TREATMENT METHOD(S) SEQUENCE	
1	NO DATA

7A.1d. [Waste Treatment Efficiency Estimate](#): NA

Section 7B. On-Site Energy Recovery Processes

ON SITE ENERGY RECOVERY PROCESSES

NA

Section 7C. On-Site Recycling Processes

ON SITE RECYCLING PROCESSES

NA

Section 8. [Source Reduction and Recycling Activities](#)

SECTION	TYPE OF QUANTITY	UNITS	PRIOR YEAR	CURRENT REPORTING YEAR	FOLLOWING YEAR	SECOND FOLLOWING YEAR
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	140	185	190	195
8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	120	461	480	480
8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite	Pounds	1260	479	480	480
8.4	Quantity Recycled Onsite		NA	NA	NA	NA

8.5	Quantity Recycled Offsite		NA	NA	NA	NA
8.6	Quantity Treated Onsite		NA	NA	NA	NA
8.7	Quantity Treated Offsite		NA	NA	NA	NA

8.8 [One-Time Event Release](#): NA

8.9 [Production Ratio](#): 1.1

8.10 [Source Reduction Activities](#)

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
NA				

8.11 [Additional Data Indicator](#): NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities

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PART I. FACILITY IDENTIFICATION INFORMATION (*FORM R*)

[DOCUMENT CONTROL NUMBER](#): 1310208749186



[Facility Registry System ID](#): [110004087595](#)

Section 1. Reporting Year

[Reporting Year](#): 2010

Section 2. Trade Secret Information

2.1 [Trade Secret](#): NO

2.2 [Sanitized Copy](#): Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED

PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11
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Section 4. Facility Identification

[TRI Facility ID](#): 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

NAME	STREET	CITY	COUNTY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

BIA Tribal Code	Tribe
NO DATA	NO DATA

Mailing Information

NAME	STREET	CITY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON - US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL FACILITY	FEDERAL FACILITY	GOCO FACILITY
YES	NO	NO	NO

4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

<u>NAME</u>	<u>PHONE</u>
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	PRIMARY	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

Parent Company Name: WORTHEN INDUSTRIES INC

Parent Company DUNS Number: 001056795

PART II. CHEMICAL – SPECIFIC INFORMATION

DOCUMENT CONTROL NUMBER: 1310208749186

Section 1. Toxic Chemical Identity

1.1 CAS Number: 000071363

1.2 Toxic Chemical or Chemical Category Name: N-BUTYL ALCOHOL

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

[illegible]

Section 2. Mixture Component Identity

2.1 [Supplier Provided Generic Chemical Name](#): NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

Produce : YES	Import : NO	On-Site Use/Processing : YES
Sale/Distribution : NO	Byproduct : NO	Impurity : NO

3.2 Process the Toxic Chemical:

Reactant : NO	Formulation Component : YES	Article Component : NO	Repackaging : NO	Impurity : NO
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3.3 Otherwise Use the Toxic Chemical:

Chemical Processing Aid : NO	Manufacturing Aid : NO	Ancillary or Other Use : NO
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Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

[Maximum Chemical Amount](#): 1000 to 9999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 [Fugitive or Non-Point Air Emissions](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	1 – 10	Pounds	E2 – Emission Factor, Site-specific

5.2 [Stack or Point Air Emissions](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE

NO	22	Pounds	E2 – Emission Factor, Site-specific
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5.3 [Discharges to Receiving Streams or Water Bodies](#)

NA	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4–5.5 Disposal to Land Onsite

5.4.1 [Underground Injection Onsite to Class I Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.4.2 [Underground Injection Onsite to Class II–V Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5 Disposal to Land Onsite

5.5.1A [RCRA Subtitle C Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.1B [Other Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.2 [Land Treatment/Application Farming](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3A [RCRA Subtitle C Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3B [Other Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 [Other Disposal](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE

YES			
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Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 [Discharges to Publicly Owned Treatment Works \(POTWs\)](#)

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	ADDRESS	CITY	STATE	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 [Transfers to other Off-Site Locations](#)

1 RCRA Number : NJD981142797		Parent Company Controlled : NO		
Name : KEARNY STEEL CONTAINER CORP		Address : 401 SOUTH STREET		
City : NEWARK		State : NJ		
County : ESSEX		Zip Code : 071050000		
Country Code (Non - US) :		Province :		
OFFSITE AMOUNT SEQUENCE	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE
1	115	Pounds	O - Other Approaches	M99 - Unknown
2 RCRA Number : MAD001035971		Parent Company Controlled : NO		

<u>Name</u> : ROCHE BROTHERS BARREL & DRUM	<u>Address</u> : 161 PHOENIX AVENUE
<u>City</u> : LOWELL	<u>State</u> : MA
<u>County</u> : MIDDLESEX	<u>Zip Code</u> : 018524998
<u>Country Code (Non – US)</u> :	<u>Province</u> :

<u>OFFSITE AMOUNT SEQUENCE</u>	<u>TOTAL TRANSFERS (per year)</u>	<u>UNIT OF MEASURE</u>	<u>BASIS OF ESTIMATE</u>	<u>WASTE MANAGEMENT TYPE</u>
1	114	Pounds	O – Other Approaches	M99 – Unknown

Section 7A. On-Site Waste Treatment Methods and Efficiency

7A.1a. Waste Stream: NA

<u>7A.1b. WASTE TREATMENT METHOD(S) SEQUENCE</u>	
1	NO DATA

7A.1d. Waste Treatment Efficiency Estimate: NA

Section 7B. On-Site Energy Recovery Processes

<u>ON SITE ENERGY RECOVERY PROCESSES</u>
NA

Section 7C. On-Site Recycling Processes

<u>ON SITE RECYCLING PROCESSES</u>
NA

Section 8. Source Reduction and Recycling Activities

<u>SECTION</u>	<u>TYPE OF QUANTITY</u>	<u>UNITS</u>	<u>PRIOR YEAR</u>	<u>CURRENT REPORTING YEAR</u>	<u>FOLLOWING YEAR</u>	<u>SECOND FOLLOWING YEAR</u>

8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	NA	27	27	27
8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	NA	229	229	229
8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite		NA	NA	NA	NA
8.4	Quantity Recycled Onsite		NA	NA	NA	NA
8.5	Quantity Recycled Offsite		NA	NA	NA	NA
8.6	Quantity Treated Onsite		NA	NA	NA	NA
8.7	Quantity Treated Offsite		NA	NA	NA	NA

8.8 [One-Time Event Release](#): NA

8.9 [Production Ratio](#): 1

8.10 [Source Reduction Activities](#)

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
NA				

8.11 [Additional Data Indicator](#): NO



PART I. FACILITY IDENTIFICATION INFORMATION (FORM R)

[DOCUMENT CONTROL NUMBER](#): 1310208749198[Facility Registry System ID](#): 110004087595

Section 1. Reporting Year

[Reporting Year](#): 2010

Section 2. Trade Secret Information

2.1 [Trade Secret](#): NO2.2 [Sanitized Copy](#): Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

[TRI Facility ID](#): 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

NAME	STREET	CITY	COUNTY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

BIA Tribal Code	Tribe
NO DATA	NO DATA

Mailing Information

NAME	STREET	CITY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON - US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL FACILITY	FEDERAL FACILITY	GOCO FACILITY
YES	NO	NO	NO

4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

NAME	PHONE
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	PRIMARY	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

[Parent Company Name](#): WORTHEN INDUSTRIES INC

Parent Company DUNS Number: 001056795

PART II. CHEMICAL – SPECIFIC INFORMATION

DOCUMENT CONTROL NUMBER: 1310208749198

Section 1. Toxic Chemical Identity

1.1 CAS Number: 000110543

1.2 Toxic Chemical or Chemical Category Name: N-HEXANE

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

NA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
NO																	

Section 2. Mixture Component Identity

2.1 Supplier Provided Generic Chemical Name: NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

<u>Produce</u> : YES	<u>Import</u> : NO	<u>On-Site Use/Processing</u> : YES
<u>Sale/Distribution</u> : NO	<u>Byproduct</u> : NO	<u>Impurity</u> : NO

3.2 Process the Toxic Chemical:

<u>Reactant</u> : NO	<u>Formulation Component</u> : YES	<u>Article Component</u> : NO	<u>Repackaging</u> : NO	<u>Impurity</u> : NO
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3.3 Otherwise Use the Toxic Chemical:

<u>Chemical Processing Aid</u> : NO	<u>Manufacturing Aid</u> : NO	<u>Ancillary or Other Use</u> : YES
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Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

Maximum Chemical Amount: 10000 to 99999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 Fugitive or Non-Point Air Emissions

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	69	Pounds	E2 – Emission Factor, Site-specific

5.2 Stack or Point Air Emissions

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	385	Pounds	E2 – Emission Factor, Site-specific

5.3 Discharges to Receiving Streams or Water Bodies

NA	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4–5.5 Disposal to Land Onsite

5.4.1 Underground Injection Onsite to Class I Wells.

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.4.2 Underground Injection Onsite to Class II–V Wells.

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5 Disposal to Land Onsite

5.5.1A [RCRA Subtitle C Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.1B [Other Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.2 [Land Treatment/Application Farming](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3A [RCRA Subtitle C Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE

YES			
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5.5.3B [Other Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 [Other Disposal](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 [Discharges to Publicly Owned Treatment Works \(POTWs\)](#)

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	ADDRESS	CITY	STATE	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 [Transfers to other Off-Site Locations](#)

1 RCRA Number : NYD049253719	Parent Company Controlled : NO
Name : ASHLAND CHEMICAL CO	Address : 3 BROAD STREET
City : BINGHAMTON	State : NY
County : BROOME	Zip Code : 13902
Country Code (Non - US) :	Province :

OFFSITE AMOUNT SEQUENCE	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE
1	1329	Pounds	O - Other Approaches	M92 - Transfer to Waste Broker-Energy Recovery

2 RCRA Number : NJD981142797	Parent Company Controlled : NO
Name : KEARNY STEEL CONTAINER CORP	Address : 401 SOUTH STREET
City : NEWARK	State : NJ
County : ESSEX	Zip Code : 071050000
Country Code (Non - US) :	Province :

OFFSITE AMOUNT SEQUENCE	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE
1	4	Pounds	O - Other Approaches	M99 - Unknown

3 RCRA Number : MAD001035971	Parent Company Controlled : NO
Name : ROCHE BROTHERS BARREL & DRUM	Address : 161 PHOENIX AVENUE
City : LOWELL	State : MA
County : MIDDLESEX	Zip Code : 018524998
Country Code (Non - US) :	Province :

OFFSITE AMOUNT SEQUENCE	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE

1	4	Pounds	O – Other Approaches	M99 – Unknown
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Section 7A. On-Site Waste Treatment Methods and Efficiency

7A.1a. [Waste Stream](#): NA

7A.1b. WASTE TREATMENT METHOD(S) SEQUENCE	
1	NO DATA

7A.1d. [Waste Treatment Efficiency Estimate](#): NA

Section 7B. On-Site Energy Recovery Processes

ON SITE ENERGY RECOVERY PROCESSES
NA

Section 7C. On-Site Recycling Processes

ON SITE RECYCLING PROCESSES
NA

Section 8. [Source Reduction and Recycling Activities](#)

SECTION	TYPE OF QUANTITY	UNITS	PRIOR YEAR	CURRENT REPORTING YEAR	FOLLOWING YEAR	SECOND FOLLOWING YEAR
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	337	454	500	550

8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	8	8	8	8
8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite	Pounds	NA	1329	850	850
8.4	Quantity Recycled Onsite		NA	NA	NA	NA
8.5	Quantity Recycled Offsite		NA	NA	NA	NA
8.6	Quantity Treated Onsite		NA	NA	NA	NA
8.7	Quantity Treated Offsite		NA	NA	NA	NA

8.8 [One-Time Event Release](#): NA

8.9 [Production Ratio](#): 1

8.10 [Source Reduction Activities](#)

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
NA				

8.11 [Additional Data Indicator](#): NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities

||



Facility Registry System ID: [110004087595](#)

Section 1. Reporting Year

[Reporting Year](#): 2010

Section 2. Trade Secret Information

2.1 [Trade Secret](#): NO

2.2 [Sanitized Copy](#): Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

[TRI Facility ID](#): 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

NAME	STREET	CITY	COUNTY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

BIA Tribal Code	Tribe
NO DATA	NO DATA

Mailing Information

NAME	STREET	CITY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON – US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL FACILITY	FEDERAL FACILITY	GOCO FACILITY
YES	NO	NO	NO

4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

NAME	PHONE
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	PRIMARY	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

Parent Company Name: WORTHEN INDUSTRIES INC

Parent Company DUNS Number: 001056795

Section 1. Toxic Chemical Identity

1.1 CAS Number: 000872504

1.2 Toxic Chemical or Chemical Category Name: N-METHYL-2-PYRROLIDONE

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

NA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
NO																	

Section 2. Mixture Component Identity

2.1 Supplier Provided Generic Chemical Name: NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

<u>Produce:</u> YES	<u>Import:</u> NO	<u>On-Site Use/Processing:</u> YES
<u>Sale/Distribution:</u> NO	<u>Byproduct:</u> NO	<u>Impurity:</u> NO

3.2 Process the Toxic Chemical:

<u>Reactant:</u> NO	<u>Formulation Component:</u> YES	<u>Article Component:</u> NO	<u>Repackaging:</u> NO	<u>Impurity:</u> NO
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3.3 Otherwise Use the Toxic Chemical:

<u>Chemical Processing Aid:</u> NO	<u>Manufacturing Aid:</u> NO	<u>Ancillary or Other Use:</u> YES
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Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

Maximum Chemical Amount: 10000 to 99999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 Fugitive or Non-Point Air Emissions

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	1 – 10	Pounds	O – Other Approaches

5.2 [Stack or Point Air Emissions](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	35	Pounds	E2 – Emission Factor, Site-specific

5.3 [Discharges to Receiving Streams or Water Bodies](#)

NA	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4–5.5 Disposal to Land Onsite

5.4.1 [Underground Injection Onsite to Class I Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.4.2 [Underground Injection Onsite to Class II–V Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE

YES			
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5.5 Disposal to Land Onsite

5.5.1A [RCRA Subtitle C Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.1B [Other Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.2 [Land Treatment/Application Farming](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3A [RCRA Subtitle C Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3B [Other Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 [Other Disposal](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 [Discharges to Publicly Owned Treatment Works \(POTWs\)](#)

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	ADDRESS	CITY	STATE	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 [Transfers to other Off-Site Locations](#)

1 RCRA Number : NYD049253719	Parent Company Controlled : NO
Name : ASHLAND CHEMICAL CO	Address : 3 BROAD STREET

<u>City</u> : BINGHAMTON	<u>State</u> : NY
<u>County</u> : BROOME	<u>Zip Code</u> : 13902
<u>Country Code (Non – US)</u> :	<u>Province</u> :

<u>OFFSITE AMOUNT SEQUENCE</u>	<u>TOTAL TRANSFERS (per year)</u>	<u>UNIT OF MEASURE</u>	<u>BASIS OF ESTIMATE</u>	<u>WASTE MANAGEMENT TYPE</u>
1	20676	Pounds	O – Other Approaches	M93 – Transfer to Waste Broker– Recycling

2 <u>RCRA Number</u> : NJD981142797	<u>Parent Company Controlled</u> : NO
<u>Name</u> : KEARNY STEEL CONTAINER CORP	<u>Address</u> : 401 SOUTH STREET
<u>City</u> : NEWARK	<u>State</u> : NJ
<u>County</u> : ESSEX	<u>Zip Code</u> : 071050000
<u>Country Code (Non – US)</u> :	<u>Province</u> :

<u>OFFSITE AMOUNT SEQUENCE</u>	<u>TOTAL TRANSFERS (per year)</u>	<u>UNIT OF MEASURE</u>	<u>BASIS OF ESTIMATE</u>	<u>WASTE MANAGEMENT TYPE</u>
1	112	Pounds	O – Other Approaches	M99 – Unknown

3 <u>RCRA Number</u> : MAD001035971	<u>Parent Company Controlled</u> : NO
<u>Name</u> : ROCHE BROTHERS BARREL & DRUM	<u>Address</u> : 161 PHOENIX AVENUE
<u>City</u> : LOWELL	<u>State</u> : MA
<u>County</u> : MIDDLESEX	<u>Zip Code</u> : 018524998
<u>Country Code (Non – US)</u> :	<u>Province</u> :

<u>OFFSITE AMOUNT SEQUENCE</u>	<u>TOTAL TRANSFERS (per year)</u>	<u>UNIT OF MEASURE</u>	<u>BASIS OF ESTIMATE</u>	<u>WASTE MANAGEMENT TYPE</u>
1	113	Pounds	O – Other Approaches	M99 – Unknown

Section 7A. On-Site Waste Treatment Methods and Efficiency

7A.1a. Waste Stream: NA

7A.1b.	WASTE TREATMENT METHOD(S) SEQUENCE
1	NO DATA

7A.1d. [Waste Treatment Efficiency Estimate](#): NA

Section 7B. On-Site Energy Recovery Processes

ON SITE ENERGY RECOVERY PROCESSES
NA

Section 7C. On-Site Recycling Processes

ON SITE RECYCLING PROCESSES
NA

Section 8. [Source Reduction and Recycling Activities](#)

SECTION	TYPE OF QUANTITY	UNITS	PRIOR YEAR	CURRENT REPORTING YEAR	FOLLOWING YEAR	SECOND FOLLOWING YEAR
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	16	40	40	45
8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	223	225	230	235

8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite	Pounds	5366	NA	NA	NA
8.4	Quantity Recycled Onsite		NA	NA	NA	NA
8.5	Quantity Recycled Offsite	Pounds	24485	20676	20000	25000
8.6	Quantity Treated Onsite		NA	NA	NA	NA
8.7	Quantity Treated Offsite		NA	NA	NA	NA

8.8 [One-Time Event Release](#): NA

8.9 [Production Ratio](#): 1

8.10 [Source Reduction Activities](#)

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
NA				

8.11 [Additional Data Indicator](#): NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities

||

PART I. FACILITY IDENTIFICATION INFORMATION (FORM R)

[DOCUMENT CONTROL NUMBER](#): 1310208749212



[Facility Registry System ID](#): 110004087595

Section 1. Reporting Year

[Reporting Year](#): 2010

Section 2. Trade Secret Information

2.1 [Trade Secret](#): NO

2.2 [Sanitized Copy](#): Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

[TRI Facility ID](#): 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

NAME	STREET	CITY	COUNTY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

BIA Tribal Code	Tribe
NO DATA	NO DATA

Mailing Information

NAME	STREET	CITY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON - US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL FACILITY	FEDERAL FACILITY	GOCO FACILITY

YES	NO	NO	NO
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4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

NAME	PHONE
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	PRIMARY	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

[Parent Company Name](#): WORTHEN INDUSTRIES INC

[Parent Company DUNS Number](#): 001056795

PART II. CHEMICAL – SPECIFIC INFORMATION

[DOCUMENT CONTROL NUMBER](#): 1310208749212

Section 1. Toxic Chemical Identity

1.1 [CAS Number](#): 000108883

1.2 [Toxic Chemical or Chemical Category Name](#): [TOLUENE](#)

1.3 [Generic Chemical Name](#): NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

NA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
NO																	

Section 2. Mixture Component Identity

2.1 [Supplier Provided Generic Chemical Name](#): NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

Produce : YES	Import : NO	On-Site Use/Processing : YES
Sale/Distribution : NO	Byproduct : NO	Impurity : NO

3.2 Process the Toxic Chemical:

Reactant : NO	Formulation Component : YES	Article Component : NO	Repackaging : NO	Impurity : NO
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3.3 Otherwise Use the Toxic Chemical:

Chemical Processing Aid : NO	Manufacturing Aid : NO	Ancillary or Other Use : YES
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Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

[Maximum Chemical Amount](#): 100000 to 999999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 [Fugitive or Non-Point Air Emissions](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	102	Pounds	E2 – Emission Factor, Site-specific

5.2 [Stack or Point Air Emissions](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	3868	Pounds	E2 – Emission Factor, Site-specific

5.3 [Discharges to Receiving Streams or Water Bodies](#)

NA	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4–5.5 Disposal to Land Onsite

5.4.1 [Underground Injection Onsite to Class I Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.4.2 [Underground Injection Onsite to Class II–V Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5 Disposal to Land Onsite

5.5.1A [RCRA Subtitle C Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.1B [Other Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.2 [Land Treatment/Application Farming](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3A [RCRA Subtitle C Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3B [Other Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 [Other Disposal](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 [Discharges to Publicly Owned Treatment Works \(POTWs\)](#)

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	ADDRESS	CITY	STATE	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 [Transfers to other Off-Site Locations](#)

1 RCRA Number : NYD049253719	Parent Company Controlled : NO
Name : ASHLAND CHEMICAL CO	Address : 3 BROAD STREET
City : BINGHAMTON	State : NY
County : BROOME	Zip Code : 13902
Country Code (Non – US) :	Province :

OFFSITE AMOUNT SEQUENCE	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE

1	29212	Pounds	O – Other Approaches	M92 – Transfer to Waste Broker–Energy Recovery
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Section 7A. On-Site Waste Treatment Methods and Efficiency

7A.1a. [Waste Stream](#): NA

7A.1b. WASTE TREATMENT METHOD(S) SEQUENCE	
1	NO DATA

7A.1d. [Waste Treatment Efficiency Estimate](#): NA

Section 7B. On-Site Energy Recovery Processes

ON SITE ENERGY RECOVERY PROCESSES
NA

Section 7C. On-Site Recycling Processes

ON SITE RECYCLING PROCESSES
NA

Section 8. [Source Reduction and Recycling Activities](#)

SECTION	TYPE OF QUANTITY	UNITS	PRIOR YEAR	CURRENT REPORTING YEAR	FOLLOWING YEAR	SECOND FOLLOWING YEAR
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	2237	3970	4200	4400

8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases		NA	NA	NA	NA
8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite	Pounds	25119	29212	30000	32000
8.4	Quantity Recycled Onsite		NA	NA	NA	NA
8.5	Quantity Recycled Offsite		NA	NA	NA	NA
8.6	Quantity Treated Onsite		NA	NA	NA	NA
8.7	Quantity Treated Offsite		NA	NA	NA	NA

8.8 [One-Time Event Release](#): NA

8.9 [Production Ratio](#): 1.2

8.10 [Source Reduction Activities](#)

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
NA				

8.11 [Additional Data Indicator](#): NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities

||



Section 1. Reporting Year

Reporting Year: 2010

Section 2. Trade Secret Information

2.1 Trade Secret: NO

2.2 Sanitized Copy: Unsanitized

Section 3. Certification

<u>CERTIFYING OFFICIAL'S NAME</u>	<u>CERTIFYING OFFICIAL'S TITLE</u>	<u>CERTIFYING OFFICIAL'S SIGNATURE</u>	<u>DATE SIGNED</u>
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

TRI Facility ID: 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>COUNTY</u>	<u>STATE</u>	<u>ZIP CODE</u>
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

<u>BIA Tribal Code</u>	<u>Tribe</u>
NO DATA	NO DATA

Mailing Information

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON – US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL FACILITY	FEDERAL FACILITY	GOCO FACILITY
YES	NO	NO	NO

4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

NAME	PHONE
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	PRIMARY	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

Parent Company Name: WORTHEN INDUSTRIES INC

Parent Company DUNS Number: 001056795

Section 1. Toxic Chemical Identity

1.1 CAS Number: 026471625

1.2 Toxic Chemical or Chemical Category Name: TOLUENE DIISOCYANATE (MIXED ISOMERS)

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

NA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
NO																	

Section 2. Mixture Component Identity

2.1 Supplier Provided Generic Chemical Name: NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

<u>Produce:</u> YES	<u>Import:</u> NO	<u>On-Site Use/Processing:</u> YES
<u>Sale/Distribution:</u> NO	<u>Byproduct:</u> NO	<u>Impurity:</u> NO

3.2 Process the Toxic Chemical:

<u>Reactant:</u> YES	<u>Formulation Component:</u> NO	<u>Article Component:</u> NO	<u>Repackaging:</u> NO	<u>Impurity:</u> NO
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3.3 Otherwise Use the Toxic Chemical:

<u>Chemical Processing Aid:</u> NO	<u>Manufacturing Aid:</u> NO	<u>Ancillary or Other Use:</u> NO
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Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

Maximum Chemical Amount: 1000 to 9999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 Fugitive or Non-Point Air Emissions

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	1 – 10	Pounds	E2 – Emission Factor, Site-specific

5.2 [Stack or Point Air Emissions](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	1 – 10	Pounds	E2 – Emission Factor, Site-specific

5.3 [Discharges to Receiving Streams or Water Bodies](#)

NA	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4–5.5 Disposal to Land Onsite

5.4.1 [Underground Injection Onsite to Class I Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.4.2 [Underground Injection Onsite to Class II–V Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE

YES			
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5.5 Disposal to Land Onsite

5.5.1A [RCRA Subtitle C Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.1B [Other Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.2 [Land Treatment/Application Farming](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3A [RCRA Subtitle C Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3B [Other Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 [Other Disposal](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 [Discharges to Publicly Owned Treatment Works \(POTWs\)](#)

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	ADDRESS	CITY	STATE	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 [Transfers to other Off-Site Locations](#)

1 RCRA Number : NYD049253719	Parent Company Controlled : NO
Name : ASHLAND CHEMICAL CO	Address : 3 BROAD STREET

<u>City</u> : BINGHAMTON	<u>State</u> : NY
<u>County</u> : BROOME	<u>Zip Code</u> : 13902
<u>Country Code (Non – US)</u> :	<u>Province</u> :

<u>OFFSITE AMOUNT SEQUENCE</u>	<u>TOTAL TRANSFERS (per year)</u>	<u>UNIT OF MEASURE</u>	<u>BASIS OF ESTIMATE</u>	<u>WASTE MANAGEMENT TYPE</u>
1	213	Pounds	O – Other Approaches	M94 – Transfer to Waste Broker– Disposal

2 <u>RCRA Number</u> : NJD981142797	<u>Parent Company Controlled</u> : NO
<u>Name</u> : KEARNY STEEL CONTAINER CORP	<u>Address</u> : 401 SOUTH STREET
<u>City</u> : NEWARK	<u>State</u> : NJ
<u>County</u> : ESSEX	<u>Zip Code</u> : 071050000
<u>Country Code (Non – US)</u> :	<u>Province</u> :

<u>OFFSITE AMOUNT SEQUENCE</u>	<u>TOTAL TRANSFERS (per year)</u>	<u>UNIT OF MEASURE</u>	<u>BASIS OF ESTIMATE</u>	<u>WASTE MANAGEMENT TYPE</u>
1	180	Pounds	O – Other Approaches	M99 – Unknown

3 <u>RCRA Number</u> : MAD001035971	<u>Parent Company Controlled</u> : NO
<u>Name</u> : ROCHE BROTHERS BARREL & DRUM	<u>Address</u> : 161 PHOENIX AVENUE
<u>City</u> : LOWELL	<u>State</u> : MA
<u>County</u> : MIDDLESEX	<u>Zip Code</u> : 018524998
<u>Country Code (Non – US)</u> :	<u>Province</u> :

<u>OFFSITE AMOUNT SEQUENCE</u>	<u>TOTAL TRANSFERS (per year)</u>	<u>UNIT OF MEASURE</u>	<u>BASIS OF ESTIMATE</u>	<u>WASTE MANAGEMENT TYPE</u>
1	181	Pounds	O – Other Approaches	M99 – Unknown

Section 7A. On–Site Waste Treatment Methods and Efficiency

7A.1a. Waste Stream: NA

7A.1b.	WASTE TREATMENT METHOD(S) SEQUENCE
1	NO DATA

7A.1d. Waste Treatment Efficiency Estimate: NA

Section 7B. On-Site Energy Recovery Processes

ON SITE ENERGY RECOVERY PROCESSES
NA

Section 7C. On-Site Recycling Processes

ON SITE RECYCLING PROCESSES
NA

Section 8. Source Reduction and Recycling Activities

SECTION	TYPE OF QUANTITY	UNITS	PRIOR YEAR	CURRENT REPORTING YEAR	FOLLOWING YEAR	SECOND FOLLOWING YEAR
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	9	10	10	10
8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	586	574	575	580

8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite		NA	NA	NA	NA
8.4	Quantity Recycled Onsite		NA	NA	NA	NA
8.5	Quantity Recycled Offsite		NA	NA	NA	NA
8.6	Quantity Treated Onsite		NA	NA	NA	NA
8.7	Quantity Treated Offsite		NA	NA	NA	NA

8.8 [One-Time Event Release](#): NA

8.9 [Production Ratio](#): 1

8.10 [Source Reduction Activities](#)

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
NA				


8.11 [Additional Data Indicator](#): NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities

||

PART I. FACILITY IDENTIFICATION INFORMATION (FORM R)

[DOCUMENT CONTROL NUMBER](#): 1310208749236

 [Facility Registry System ID](#): [110004087595](#)

Section 1. Reporting Year

[Reporting Year](#): 2010

Section 2. Trade Secret Information

2.1 [Trade Secret](#): NO

2.2 [Sanitized Copy](#): Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

[TRI Facility ID](#): 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

NAME	STREET	CITY	COUNTY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

BIA Tribal Code	Tribe
NO DATA	NO DATA

Mailing Information

NAME	STREET	CITY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-5783

PROVINCE	COUNTRY (NON - US)
NO DATA	NO DATA

4.2 Facility Classification

ENTIRE FACILITY	PARTIAL FACILITY	FEDERAL FACILITY	GOCO FACILITY

YES	NO	NO	NO
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4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

NAME	PHONE
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

NAICS CODE	PRIMARY	NAICS CODE DESCRIPTION
325520	YES	Adhesive Manufacturing

4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

Parent Company Name: WORTHEN INDUSTRIES INC

Parent Company DUNS Number: 001056795

PART II. CHEMICAL – SPECIFIC INFORMATION

DOCUMENT CONTROL NUMBER: 1310208749236

Section 1. Toxic Chemical Identity

1.1 CAS Number: 000121448

1.2 Toxic Chemical or Chemical Category Name: TRIETHYLAMINE

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

NA	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
NO																	

Section 2. Mixture Component Identity

2.1 [Supplier Provided Generic Chemical Name](#): NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

Produce : YES	Import : NO	On-Site Use/Processing : YES
Sale/Distribution : NO	Byproduct : NO	Impurity : NO

3.2 Process the Toxic Chemical:

Reactant : NO	Formulation Component : YES	Article Component : NO	Repackaging : NO	Impurity : NO
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3.3 Otherwise Use the Toxic Chemical:

Chemical Processing Aid : NO	Manufacturing Aid : NO	Ancillary or Other Use : NO
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Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

[Maximum Chemical Amount](#): 1000 to 9999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 [Fugitive or Non-Point Air Emissions](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	1 – 10	Pounds	E2 – Emission Factor, Site-specific

5.2 [Stack or Point Air Emissions](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	85	Pounds	E2 – Emission Factor, Site-specific

5.3 [Discharges to Receiving Streams or Water Bodies](#)

NA	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4–5.5 Disposal to Land Onsite

5.4.1 [Underground Injection Onsite to Class I Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.4.2 [Underground Injection Onsite to Class II–V Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5 Disposal to Land Onsite

5.5.1A [RCRA Subtitle C Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.1B [Other Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.2 [Land Treatment/Application Farming](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3A [RCRA Subtitle C Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3B [Other Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 [Other Disposal](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 [Discharges to Publicly Owned Treatment Works \(POTWs\)](#)

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
1	NO DATA		NO DATA

6.1.B POTW Locations

6.1.B.	POTW NAME	ADDRESS	CITY	STATE	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 [Transfers to other Off-Site Locations](#)

1 RCRA Number : NJD981142797	Parent Company Controlled : NO
Name : KEARNY STEEL CONTAINER CORP	Address : 401 SOUTH STREET
City : NEWARK	State : NJ
County : ESSEX	Zip Code : 071050000
Country Code (Non - US) :	Province :

OFFSITE AMOUNT SEQUENCE	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE
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1	16	Pounds	O – Other Approaches	M99 – Unknown
2 RCRA Number : MAD001035971		Parent Company Controlled : NO		
Name : ROCHE BROTHERS BARREL & DRUM		Address : 161 PHOENIX AVENUE		
City : LOWELL		State : MA		
County : MIDDLESEX		Zip Code : 018524998		
Country Code (Non – US) :		Province :		
OFFSITE AMOUNT SEQUENCE	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE
1	16	Pounds	O – Other Approaches	M99 – Unknown

Section 7A. On-Site Waste Treatment Methods and Efficiency

7A.1a. [Waste Stream](#): NA

7A.1b. WASTE TREATMENT METHOD(S) SEQUENCE	
1	NO DATA

7A.1d. [Waste Treatment Efficiency Estimate](#): NA

Section 7B. On-Site Energy Recovery Processes

ON SITE ENERGY RECOVERY PROCESSES
NA

Section 7C. On-Site Recycling Processes

ON SITE RECYCLING PROCESSES
NA

Section 8. [Source Reduction and Recycling Activities](#)

SECTION	TYPE OF QUANTITY	UNITS	PRIOR YEAR	CURRENT REPORTING YEAR	FOLLOWING YEAR	SECOND FOLLOWING YEAR
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	36	90	90	95
8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	52	32	40	50
8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite		NA	NA	NA	NA
8.4	Quantity Recycled Onsite		NA	NA	NA	NA
8.5	Quantity Recycled Offsite		NA	NA	NA	NA
8.6	Quantity Treated Onsite		NA	NA	NA	NA
8.7	Quantity Treated Offsite		NA	NA	NA	NA

8.8 [One-Time Event Release](#): NA

8.9 [Production Ratio](#): 1

8.10 [Source Reduction Activities](#)

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
NA				

8.11 [Additional Data Indicator](#): NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities

||

PART I. FACILITY IDENTIFICATION INFORMATION (FORM R)

[DOCUMENT CONTROL NUMBER](#): 1310208749248



[Facility Registry System ID](#): 110004087595

Section 1. Reporting Year

[Reporting Year](#): 2010

Section 2. Trade Secret Information

2.1 [Trade Secret](#): NO

2.2 [Sanitized Copy](#): Unsanitized

Section 3. Certification

CERTIFYING OFFICIAL'S NAME	CERTIFYING OFFICIAL'S TITLE	CERTIFYING OFFICIAL'S SIGNATURE	DATE SIGNED
PAMELA DOYON	QUALITY/ENVIRONMENTAL ENGINEER	Electronic	29-JUN-11

Section 4. Facility Identification

[TRI Facility ID](#): 03060PCDHS3EAST

4.1 Facility Name and Address.

Facility Information

NAME	STREET	CITY	COUNTY	STATE	ZIP CODE
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	HILLSBOROUGH	NH	030605783

<u>BIA Tribal Code</u>	<u>Tribe</u>
NO DATA	NO DATA

Mailing Information

<u>NAME</u>	<u>STREET</u>	<u>CITY</u>	<u>STATE</u>	<u>ZIP CODE</u>
WORTHEN INDUSTRIES INC UPACO DIV	3 E SPITBROOK RD	NASHUA	NH	03060-5783

<u>PROVINCE</u>	<u>COUNTRY (NON - US)</u>
NO DATA	NO DATA

4.2 Facility Classification

<u>ENTIRE FACILITY</u>	<u>PARTIAL FACILITY</u>	<u>FEDERAL FACILITY</u>	<u>GOCO FACILITY</u>
YES	NO	NO	NO

4.3 Technical Contact

Not Available to the Public as this information is only for Intranet.

4.4 Public Contact

<u>NAME</u>	<u>PHONE</u>
JEFFREY GAGNON	6038885443

4.5 NAICS Codes

<u>NAICS CODE</u>	<u>PRIMARY</u>	<u>NAICS CODE DESCRIPTION</u>

325520	YES	Adhesive Manufacturing
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4.7 Dun Numbers

DUNS NUMBER

5. Parent Company Information

Parent Company Name: WORTHEN INDUSTRIES INC

Parent Company DUNS Number: 001056795

PART II. CHEMICAL – SPECIFIC INFORMATION

DOCUMENT CONTROL NUMBER: 1310208749248

Section 1. Toxic Chemical Identity

1.1 CAS Number: 001330207

1.2 Toxic Chemical or Chemical Category Name: XYLENE (MIXED ISOMERS)

1.3 Generic Chemical Name: NA

1.4 Distribution of Each Member of the Dioxin and Dioxin like Compounds Category

<u>NA</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>
NO																	

Section 2. Mixture Component Identity

2.1 Supplier Provided Generic Chemical Name: NA

Section 3. Activities and Uses of the Toxic Chemical

3.1 Manufacture the Toxic Chemical:

<u>Produce</u> : YES	<u>Import</u> : NO	<u>On-Site Use/Processing</u> : YES
<u>Sale/Distribution</u> : NO	<u>Byproduct</u> : NO	<u>Impurity</u> : NO

3.2 Process the Toxic Chemical:

Reactant : NO	Formulation Component : YES	Article Component : NO	Repackaging : NO	Impurity : NO
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3.3 Otherwise Use the Toxic Chemical:

Chemical Processing Aid : NO	Manufacturing Aid : NO	Ancillary or Other Use : NO
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Section 4. Maximum Amount of the Toxic Chemical Onsite During the Calendar Year

[Maximum Chemical Amount](#): 10000 to 99999

Section 5. Quantity of the Toxic Chemical Entering each Environmental Medium Onsite

5.1 [Fugitive or Non-Point Air Emissions](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	1	Pounds	E2 – Emission Factor, Site-specific

5.2 [Stack or Point Air Emissions](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
NO	42	Pounds	E2 – Emission Factor, Site-specific

5.3 [Discharges to Receiving Streams or Water Bodies](#)

NA	STREAM/WATER BODY NAME	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	% FROM STORMWATER
YES	NA				

5.4–5.5 Disposal to Land Onsite

5.4.1 [Underground Injection Onsite to Class I Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.4.2 [Underground Injection Onsite to Class II–V Wells.](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5 Disposal to Land Onsite

5.5.1A [RCRA Subtitle C Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.1B [Other Landfills](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.2 [Land Treatment/Application Farming](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3A [RCRA Subtitle C Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.3B [Other Surface Impoundments](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

5.5.4 [Other Disposal](#)

NA	TOTAL RELEASE (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE
YES			

Section 6. Transfers of the Toxic Chemical in Wastes to Off-Site Locations

6.1 [Discharges to Publicly Owned Treatment Works \(POTWs\)](#)

6.1.A Total Quantity Transferred to POTWs and Basis of Estimate

6.1.A.	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE

1	NO DATA		NO DATA
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6.1.B POTW Locations

6.1.B.	POTW NAME	ADDRESS	CITY	STATE	COUNTY	ZIP CODE
1	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA	NO DATA

6.2 [Transfers to other Off-Site Locations](#)

1 RCRA Number : NJD981142797	Parent Company Controlled : NO
Name : KEARNY STEEL CONTAINER CORP	Address : 401 SOUTH STREET
City : NEWARK	State : NJ
County : ESSEX	Zip Code : 071050000
Country Code (Non - US) :	Province :

OFFSITE AMOUNT SEQUENCE	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE
1	48	Pounds	O - Other Approaches	M99 - Unknown

2 RCRA Number : MAD001035971	Parent Company Controlled : NO
Name : ROCHE BROTHERS BARREL & DRUM	Address : 161 PHOENIX AVENUE
City : LOWELL	State : MA
County : MIDDLESEX	Zip Code : 018524998
Country Code (Non - US) :	Province :

OFFSITE AMOUNT SEQUENCE	TOTAL TRANSFERS (per year)	UNIT OF MEASURE	BASIS OF ESTIMATE	WASTE MANAGEMENT TYPE

1	48	Pounds	O – Other Approaches	M99 – Unknown
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Section 7A. On-Site Waste Treatment Methods and Efficiency

7A.1a. [Waste Stream](#): NA

7A.1b. WASTE TREATMENT METHOD(S) SEQUENCE	
1	NO DATA

7A.1d. [Waste Treatment Efficiency Estimate](#): NA

Section 7B. On-Site Energy Recovery Processes

ON SITE ENERGY RECOVERY PROCESSES
NA

Section 7C. On-Site Recycling Processes

ON SITE RECYCLING PROCESSES
NA

Section 8. [Source Reduction and Recycling Activities](#)

SECTION	TYPE OF QUANTITY	UNITS	PRIOR YEAR	CURRENT REPORTING YEAR	FOLLOWING YEAR	SECOND FOLLOWING YEAR
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1b	Total other on-site disposal or other releases	Pounds	36	43	40	40

8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills		NA	NA	NA	NA
8.1d	Total other off-site disposal or other releases	Pounds	95	96	97	98
8.2	Quantity Used for Energy Recovery Onsite		NA	NA	NA	NA
8.3	Quantity Used for Energy Recovery Offsite	Pounds	57	NA	NA	NA
8.4	Quantity Recycled Onsite		NA	NA	NA	NA
8.5	Quantity Recycled Offsite		NA	NA	NA	NA
8.6	Quantity Treated Onsite		NA	NA	NA	NA
8.7	Quantity Treated Offsite		NA	NA	NA	NA

8.8 [One-Time Event Release](#): NA

8.9 [Production Ratio](#): 1

8.10 [Source Reduction Activities](#)

SOURCE REDUCTION ACTIVITIES	METHOD 1	METHOD 2	METHOD 3	ESTIMATED ANNUAL REDUCTION
NA				

8.11 [Additional Data Indicator](#): NO

Additional Optional Information on Source Reduction, Recycling, or Pollution Control Activities

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